

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 1200 Pennsylvania Avenue, N.W. WASHINGTON, D.C. 20460

| DATA MATRIX | | | | | | |
|--|--|------------------------------------|--|--|--|--|
| Date: February 22, 2014 EPA Reg. No./File Symbol: 264-704 Page 1 of 15 | | | | | | |
| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|----------------------------------|-----------------------------|-----------|-------------------------|--------|------|
| Product Chemistry Data Requireme | nts | | | | |
| 830.1550 | Identity and composition | 43301601, | Bayer Cropscience (264) | Own | |
| 830.1620 | Description of Mfg. Process | 43301601 | Bayer Cropscience (264) | Own | |
| 830.1670 | Discussion on impurities | 43301601 | Bayer Cropscience (264) | Own | |
| 830.1700 | Preliminary analysis | 43301602 | Bayer Cropscience (264) | Own | |
| 830.1750 | Certified limits | 43301602 | Bayer Cropscience (264) | Own | |
| 830.1800 | Analytical method | 43301602 | Bayer Cropscience (264) | Own | |
| 830.6302 | Color | 43345001 | Bayer Cropscience (264) | Own | |
| 830.6303 | Physical State | 43345001 | Bayer Cropscience (264) | Own | |
| 830.6304 | Odor | 43345001 | Bayer Cropscience (264) | Own | |
| 830.6313 | Stability to temp, metal | 43345001 | Bayer Cropscience (264) | Own | |
| 830.6314 | Oxidation/Reduction | 43345001 | Bayer Cropscience (264) | Own | |
| 830.6315 | Flammability | 43345001 | Bayer Cropscience (264) | Own | |
| 830.6316 | Explodability | 43345001 | Bayer Cropscience (264) | Own | |
| 830.7000 | pH | 43345001 | Bayer Cropscience (264) | Own | |
| 830.7200 | Melting point | 43345001 | Bayer Cropscience (264) | Own | |
| 830.7220 | Boiling point | 43345001 | Bayer Cropscience (264) | Own | |

| Signature Justice Finance | Name and Title: Jessica Fernandez, Registration Manager | Date: February 22, 2014 |
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M-391919-02-1



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| DATA MATRIX | | | | | | |
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| Date: February 22, 2014 | | EPA Reg. No./File Symbol: 264-704 | Page 2 of 15 | | | |
| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | |
| Ingredient(s): Pyrimethanil (4,6-dimethyl-N-phenyl-2-pyrimidinamine); CAS Number 53112-28-0 | | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|--------------------------------------|---|----------|-------------------------|--------|------|
| 830.7300 | Density/bulk density | 43345001 | Bayer Cropscience (264) | Own | |
| 830.7370 | Dissociation Constant-water | 43511801 | Bayer Cropscience (264) | Own | |
| 830.7570 | Partition coefficient | 43345001 | Bayer Cropscience (264) | Own | |
| 830.7950 | Vapor Pressure | 43345001 | Bayer Cropscience (264) | Own · | |
| 830.7840 | Solubility-water and solvents | 43345001 | Bayer Cropscience (264) | Own | |
| Ecological Effects Data Requirements | | | | | |
| 850.1010 | Daphnia acute toxicity | 45657004 | Bayer Cropscience (264) | Own | |
| 850.1020 | Estuarine/marine toxicity-fish | 45657005 | Bayer Cropscience (264) | Own | |
| 850.1035 | Estuarine/marine toxicity-mysid | 45657006 | Bayer Cropscience (264) | Own | |
| 850.1055 | Estuarine/marine toxicity-mollusk | 45657007 | Bayer Cropscience (264) | Own | |
| 850.1075 | Fish acute toxicity - trout | 45657008 | Bayer Cropscience (264) | Own | |
| 850.1075 | Fish acute toxicity - bluegill | 45657009 | Bayer Cropscience (264) | Own | - |
| 850.1300 | Daphnia-Life Cycle | 45657011 | Bayer Cropscience (264) | Own | |
| 850.1350 | Mysid Life Cycle | 45657012 | Bayer Cropscience (264) | Own | |
| 850.1400 | Fish Early Life Stage | 45657013 | Bayer Cropscience (264) | Own | |
| 850.SUPP | Fish chronic toxicity – rainbow trout (supp.) | 45657014 | Bayer Cropscience (264) | Own | |

| Signature Junior Junior | Name and Title: Jessica Fernandez, Registration Manager | Date: February 22, 2014 |
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| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | |
| Ingredient(s): Purimethanil (4.6-dimethyl-N-phenyl-2-pyrimidinamine): CAS Number 53112-28-0 | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|--|----------------------------------|-------------------------|--------|------|
| 850.1500 | Fish Life Cycle | 46415003 46685401 47516901 | Bayer Cropscience (264) | Own | |
| 850.1730 | Fish Bioaccumulation | 46415001 | Bayer Cropscience (264) | Own | |
| 850.1735 | Sediment toxicity: freshwater invertebrates | 46925901 | Bayer Cropscience (264) | Own | |
| 850.1740 | Sediment toxicity: marine invertebrates | 46925902 | Bayer Cropscience (264) | Own | |
| 850.2100 | Acute avian oral-bobwhite quail | 45657015 | Bayer Cropscience (264) | Own | |
| 850.2100 | Acute avian oral-mallard duck | 45657016 | Bayer Cropscience (264) | Own | |
| 850.2100 | Acute avian oral-bobwhite quail and mallard duck | 45657017 | Bayer Cropscience (264) | Own | |
| 850.2200 | Acute avian dietary LD50-bobwhite quail | 45657018 | Bayer Cropscience (264) | Own | |
| 850.2200 | Acute avian dietary LD50-mallard duck | 45657019 | Bayer Cropscience (264) | Own | |
| 850.2300 | Avian reproduction-quail | 45657020 45657021 | Bayer Cropscience (264) | Own | |
| 850.2300 | Avian reproduction-duck | 45657022 | Bayer Cropscience (264) | Own | |

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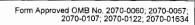


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| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-----------------------------------|--|----------------------------------|-------------------------|--------|------|
| 850.4100 | Seedling emergence - Tier 1 | 48293001 | Bayer CropScience (264) | Own | |
| 850.4150 | Vegetative vigor – Tier 1 | 48282301 | Bayer CropScience (264) | Own | |
| 850.4225 850.4250 | Terrestrial seedling emergence/vegetative vigor | 46415002 46685402 46898301 | Bayer Cropscience (264) | Own | |
| 850,5400 | Aquatic plant growth-freshwater diatom | 45657024 | Bayer Cropscience (264) | Own | |
| 850,5400 | Aquatic plant growth-marine diatom | 45657101 | Bayer Cropscience (264) | Own | |
| 850.5400 | Aquatic plant growth - algae | 45657102 | Bayer Cropscience (264) | Own | |
| 850.5400 | Aquatic plant growth - freshwater algae | 45657103 | Bayer Cropscience (264) | Own | |
| 850.4400 | Aquatic plant growth - duckweed | 45657104 | Bayer Cropscience (264) | Own | |
| 850.3020 | Honey bee acute contact toxicity | 45657023 | Bayer Cropscience (264) | Own | |
| Environmental Fate Data Regiremen | ts | | | | |
| 161-1 | Hydrolysis | 45656915 | Bayer Cropscience (264) | Own | |
| 161-2 | Photodegradation - water | 45656916 | Bayer Cropscience (264) | Own | |
| 161-3 | Photodegradation - soil | 45656926 | Bayer Cropscience (264) | Own | |
| 162-1 | Aerobic soil metabolism | 45656922 | Bayer Cropscience (264) | Own | |

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| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|--------------------------------|--------------------------------------|----------|-------------------------|--------|------|
| 162-1 | Aerobic soil metabolism | 45656921 | Bayer Cropscience (264) | Own | |
| 162-1 | Aerobic soil metabolism . | 45656920 | Bayer Cropscience (264) | Own | |
| 162-1 | Aerobic soil metabolism | 45656919 | Bayer Cropscience (264) | Own | |
| 162-1 | Aerobic soil metabolism | 45656918 | Bayer Cropscience (264) | Own | |
| 162-1 | Aerobic soil metabolism | 45656917 | Bayer Cropscience (264) | Own | |
| 162-2 | Anaerobic soil metabolism | 45656923 | Bayer Cropscience (264) | Own | |
| 162-3 | Anaerobic aquatic metabolism | 45657002 | Bayer Cropscience (264) | Own | |
| 162-4 | Aerobic aquatic metabolism | 45657001 | Bayer Cropscience (264) | Own | |
| 163-1 | Adsorption/desorption | 45656925 | Bayer Cropscience (264) | Own | |
| 163-1 | Column Leaching | 45656914 | Bayer Cropscience (264) | Own | |
| 163-1 | Aged leaching | 45656912 | Bayer Cropscience (264) | Own | |
| 163-1 | Adsorption/Desorption | 45656913 | Bayer Cropscience (264) | Own | |
| 163-1 | Adsorption/Desorption | 45656911 | Bayer Cropscience (264) | Own | |
| 163-1 | Adsorption/Desorption | 45656910 | Bayer Cropscience (264) | Own | |
| 163-1 | Adsorption/Desorption (Supplemental) | 45935301 | Bayer Cropscience (264) | Own | |
| 164-1 | Field dissipation | 45657003 | Bayer Cropscience (264) | Own | |
| Residue Chemistry Data Require | ments | | | | |

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| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|---|----------|-------------------------|--------|------|
| 860.1300 | Plant metabolism - vines | 43301631 | Bayer Cropscience (264) | Own | |
| 860.1300 | Plant metabolism - lettuce | 44908501 | Bayer Cropscience (264) | Own | |
| 860.1300 | Plant metabolism - tomatoes | 44908502 | Bayer Cropscience (264) | Own | |
| 860.1300 | Plant metabolism - apples | 44945401 | Bayer Cropscience (264) | Own | |
| 860,1300 | Plant metabolism - carrots | 45777901 | Bayer Cropscience (264) | Own | |
| 860.1300 | Ruminant metabolism (cattle) | 43301632 | Bayer Cropscience (264) | Own | |
| 860.1340 | Residue MOA Full Validation - plant | 44908503 | Bayer Cropscience (264) | Own | |
| 860.1340 | Residue MOA Radiovalidation - plant | 45657105 | Bayer Cropscience (264) | Own | |
| 860.1340 | Residue MOA (plant) ILV | 45657106 | Bayer Cropscience (264) | Own | |
| 860.1340 | Analytical Method-Water/Wine | 43301633 | Bayer Cropscience (264) | Own | |
| 860.1340 | Analytical Method-Vines | 43345010 | Bayer Cropscience (264) | Own | |
| 860.1340 | Analytical Method-Fruit & Vegetables | 44908503 | Bayer Cropscience (264) | Own . | |
| 860.1340 | Residue MOA/Radiovalidation Development-Animal | 45657107 | Bayer Cropscience (264) | Own | |
| 860.1340 | Analytical Method (Animal) | 45678601 | Bayer Cropscience (264) | Own | |
| 860.1340 | Analytical Method (Animal) ILV | 45678602 | Bayer Cropscience (264) | Own | |
| 860.1340 | Validation GLC Method | 47567305 | Bayer Cropscience (264) | Own | |

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| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | |
| Ingredient(s): Pyrimethanil (4.6-dimethy | I-N-phenyl-2-pyrimidinamine); CAS Number 53112 | -28-0 | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|--|----------|-------------------------|--------|------|
| 860.1340 | Analytical Method (Animal - LC/MS/MS) | 48308601 | Bayer Cropscience (264) | Own | |
| 860.1360 | PAM-1 Multiresidue testing (plant method) | 43511803 | Bayer Cropscience (264) | Own | |
| 860.1360 | Multiresidue testing - bananas | 44908504 | Bayer Cropscience (264) | Own | |
| 860.1360 | PAM-1 Multiresidue testing (animal method) | 45799401 | Bayer Cropscience (264) | Own | |
| 860.1380 | Residue storage stability - plant (tomatoes) | 44945402 | Bayer Cropscience (264) | Own | |
| 860.1380 | Residue storage stability - plant (lettuce) | 44908506 | Bayer Cropscience (264) | Own | |
| 860.1380 | Residue storage stability - plant (almond) | 46940201 | Bayer Cropscience (264) | Own | |
| 860.1380 | Residue storage stability - plant (wheat) | 46940202 | Bayer Cropscience (264) | Own | |
| 860,1380 | Residue storage stability - plant (carrots) | 44908505 | Bayer Cropscience (264) | Own | |
| 860.1380 | Residue storage stability - plant (vines) | 43301634 | Bayer Cropscience (264) | Own | |
| 860.1380 | Residue storage stability - plant (wine) | 43301635 | Bayer Cropscience (264) | Own | |

| | Name and Title: Jessica Fernandez, Registration Manager | Date: February 22, 2014 |
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| Date: February 22, 2014 | | EPA Reg. No./File Symbol: 264-704 | Page 8 of 15 | | | | |
| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | | |
| Ingredient(s): Pyrimethanil (4,6-dimethy | l-N-phenyl-2-pyrimidinamine); CAS Number 531 | 12-28-0 | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|--|----------|-------------------------|--------|------|
| 860.1380 | Residue storage stability - plant (wine) | 43301636 | Bayer Cropscience (264) | Own | |
| 860.1380 | Bayer response to HED's re-evaluation of livestock tolerances | 47616901 | Bayer Cropscience (264) | Own | |
| 860.1480 | Meat/milk/poultry/egg residue (cattle) | 45657122 | Bayer Cropscience (264) | Own | |
| 860.1480 | Bayer response to HED's re-evaluation of livestock tolerances | 47616901 | Bayer Cropscience (264) | Own | |
| 860.1500 | Meat/milk/poultry/egg residue (cattle) | 45657108 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (almond) | 45657109 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (apple) | 45657110 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (apricot) | 45657111 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (bushberry) | 47567035 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (caneberry) | 47567034 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (bulb vegetables) | 45657112 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (ginseng) | 48421101 | IR-4 | PER | |
| 860.1500 | Crop field residue trials (lemon) . | 47425604 | IR-4 | PER | |
| 860.1500 | Crop field residue trials (peaches) | 45657113 | Bayer Cropscience (264) | Own | |

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| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | |
| Ingredient(s): Pyrimethanil (4.6-dimethyl | -N-phenyl-2-pyrimidinamine): CAS Number 531 | 12-28-0 | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|---|----------|-------------------------|--------|------|
| 860.1500 | Crop field residue trials (pears) | 45657114 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (plums) | 45657115 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (potatoes) | 45657116 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (tomatoes) | 45657117 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (tomatoes – greenhouse) | 45657118 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (tomatoes – greenhouse) | 45657119 | Bayer Cropscience (264) | Own | |
| 860.1500 | Crop field residue trials (strawberries) | 45657123 | Bayer Cropscience (264) | Own | |
| 860.1500 | Bushberry (CG 13B (bushberry)/Blueberry (highbush)) | 47567035 | Bayer Cropscience (264) | OWN | |
| 860.1500 | Caneberry (CG 13A) - Blackberry | 47567034 | | OWN | |
| 860.1500 | Adjuvant Trials Onions, dry bulb | 48239921 | 264 | OWN | |
| 860.1500 | Adjuvant Trials Potato | 48239922 | 264 | OWN | |
| 860.1520 | Processed food/feed (apple) | 45657120 | Bayer Cropscience (264) | Own | |
| 860.1520 | Processed food/feed (grape) | 45657121 | Bayer Cropscience (264) | Own | |

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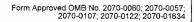


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| Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | | | |
| | Bayer CropScience LP 2 T.W. Alexander Drive | Bayer CropScience LP Product(s): 2 T.W. Alexander Drive Purimethanil Technical | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|------------------------------|---|----------------------|-------------------------|--------|------|
| 860.1520 | Processed food/feed (potato) | 45657201 | Bayer Cropscience (264) | Own | |
| 860.1520 | Processed food/feed (tomato) | 45657202 | Bayer Cropscience (264) | Own | |
| 860.1520 | Processed food/feed (plum) | 45657203 | Bayer Cropscience (264) | Own | |
| 860.1850 | Confined accumulation in rotational crops | 45657204 | Bayer Cropscience (264) | Own | |
| 860.1900 | Field accumulation in rotational crops | 45657205 46801001 | Bayer Cropscience (264) | Own | |
| Toxicology Data Requirements | | | | | |
| 870.1100 | Acute oral toxicity | 43345002 | Bayer Cropscience (264) | Own | |
| 870.1200 | Acute dermal toxicity | 43345003 | Bayer Cropscience (264) | Own | |
| 870.1300 | Acute inhalation toxicity | 43301604 | Bayer Cropscience (264) | Own | |
| 870.2400 | Primary eye irritation | 43345004 | Bayer Cropscience (264) | Own | |
| 870.2500 | Primary dermal irritation | 43345005 | Bayer Cropscience (264) | Own | |
| 870.2600 | Dermal sensitization | 43301605 43845601 | Bayer Cropscience (264) | Own | |

| Signature Jusaica Funancia | Name and Title: Jessica Fernandez, Registration Manager | Date: February 22, 2014 |
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| Ingredient(s): Pyrimethanil (4.6-dimethy) | -N-phenyl-2-pyrimidinamine): CAS Number 531 | 12-28-0 | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|---------------------------------|----------------------------------|-------------------------|--------|------|
| 870.3050 | 28-Day subacute dietary (mouse) | 45657215 45657216 | Bayer Cropscience (264) | Own | |
| 870.3050 | 28-Day subacute dietary (rat) | 45657217 | Bayer Cropscience (264) | Own | |
| 870.3050 | 28-Day subacute toxicity (dog) | 45657218 | Bayer Cropscience (264) | Own | |
| 870.3100 | 90-Day feeding (rat) | 43301608 43345006 43301609 | Bayer Cropscience (264) | Own | |
| 870.3100 | 90-Day feeding (mouse) . | 43301606 43301607 | Bayer Cropscience (264) | Own | |
| 870.3150 | 90-Day feeding (dog) | 43301610 43301611 | Bayer Cropscience (264) | Own | |
| 870.3465 | 90-Day Inhalation | 46398001 | Bayer Cropscience (264) | Own | |
| 870.3700 | Developmental Toxicity (rat) | 43301617 43301618 43301619 | Bayer Cropscience (264) | Own | |

| Signature Junional | Name and Title: Jessica Fernandez, Registration Manager | Date: February 22, 2014 |
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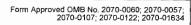


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| DATA MATRIX | | | | | | |
|---|--|------------------------------------|---------------|--|--|--|
| Date: February 22, 2014 | _ | EPA Reg. No./File Symbol: 264-704 | Page 12 of 15 | | | |
| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | | |
| Ingredient(s): Pyrimethanil (4 6-dimethyl | Research Triangle Park, NC 27709 -N-phenyl-2-pyrimidinamine); CAS Number 53 | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|---|--|-------------------------|--------|------|
| 870.3700 | Developmental Toxicity (rabbit) | 43301620 43301621 43301622 | Bayer Cropscience (264) | Own | |
| 870.3800 | 2-Generation Reproduction (rat) | 43301623 43345008 | Bayer Cropscience (264) | Own | |
| 870.4100 | Chronic toxicity-non-rodent (1-yr dog) | 43301614 43345007 | Bayer Cropscience (264) | Own | |
| 870.4200 | Oncogenicity (mouse) | 43301615 43301616 43726702 46398001 48046301 | Bayer Cropscience (264) | Own | |
| 870.4300 | Combined chronic and oncogenicity (rat) | 43301612 43301613 43852701 | Bayer Cropscience (264) | Own | |

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| Date: February 22, 2014 | | EPA Reg. No./File Symbol: 264-704 | Page 13 of 15 | | |
| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | |
| Ingredient(s): Pyrimethanil (4,6-dimethyl-N-phenyl-2-pyrimidinamine): CAS Number 53112-28-0 | | | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|-------------------------|---|----------------------------------|-------------------------|--------|------|
| 870.5100 | Gene mutation-Ames Test | 43301624 43301625 | Bayer Cropscience (264) | Own | |
| 870.5100 | Gene mutation-mammalian cells | 45657219 | Bayer Cropscience (264) | Own | |
| 870.5200 | Structural chromosomal aberration | 43301627 | Bayer Cropscience (264) | Own | |
| 870.5395 | Mammalian erythrocyte micronucleus test | 43301626 | Bayer Cropscience (264) | Own | |
| 870.5550 | Unscheduled DNA synthesis in vitro | 43301628 | Bayer Cropscience (264) | Own | |
| 870.6200 | Acute Neurotoxicity | 45657220 45657221 | Bayer Cropscience (264) | Own | |
| 870.6200 | Subchronic Neurotoxicity | 45657222 | Bayer Cropscience (264) | Own | |
| 870.6200 | Acute Neurotoxicity (supplemental) | 44892202 44892203 45801901 | Bayer Cropscience (264) | Own | |

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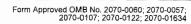


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| Applicant/Registrant Name & Address | Bayer CropScience LP 2 T.W. Alexander Drive Research Triangle Park, NC 27709 | Product(s): Pyrimethanil Technical | | | |
| Ingredient(s): Pyrimethanil (4,6-dimethy | I-N-phenyl-2-pyrimidinamine); CAS Number 53 | 112-28-0 | | | |

| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
|------------------------------------|--|--|---|------------|------|
| 870.7485 | General metabolism (rat) | 43301629 43301630 43345009 43726701 43750101 | Bayer Cropscience (264) | Own | |
| 870.7600 | Dermal Absorption | 46630101 | Bayer Cropscience (264) | Own | |
| 870.7800 | 28-Day Immunotoxicity | 48263901 | Bayer Cropscience (264) | Own | |
| 870.SUPP | 14-Day mechanistic study (supplemental) | 43854202 | Bayer Cropscience (264) Bayer Cropscience (264) | Own Own | |
| 870.SUPP | 7-Day mechanistic study (supplemental) | 43654203 | Bayer Cropscience (264) | OWIT | |
| 870.SUPP | Toxicology expert assessment (supplemental) | 43854201 | Bayer Cropscience (264) | Own | |
| Occupational & Residential Exposur | e Data Requirements | | , | | |
| 875.1300 | Applicator exposure assessment | 45657224 | Bayer Cropscience (264) | Own | |

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| 875.2100 | Foliar residue dissipation (dislodgeable residues) | 45657223 45820401 48823501 | Bayer Cropscience (264) | Own | |
|---------------------------------|--|--|-------------------------|--------|------|
| Guideline Reference No. | Guideline Study Name | MRID No. | Submitter | Status | Note |
| Miscellaneous Data Requirements | | | | | |
| NA . | Reduced risk document (supplemental) | 45656901 45656902 45656903 45656904 | Bayer Cropscience (264) | Own | |
| NA | Market share information (confidential) | 47202301 | Bayer Cropscience (264) | Own | |
| NA | Market share information (confidential) | 48263902 | Bayer Cropscience (264) | Own | |

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